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01/09/02

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

2008.USU.NP

First Inventor

Furse et al.

Title

LOW-COST, COMPACT, FREQUENCY DOMAIN  
REFLECTOMETRY SYSTEM FOR TESTING WIRES  
AND CABLES

Express Mail Label No.

EL902855174US

## APPLICATION ELEMENTS

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 202311. ☐ Fee Transmittal Form (e.g., PTO/SB/17)

(Submit an original and a duplicate for fee processing)

2. ☒ Applicant claims small entity status3. ☒ Specification [Total Pages 46]

(preferred arrangement set forth below)

- Descriptive title of the invention

- Cross Reference to Related Applications

- Statement Regarding Fed sponsored R&amp;D

- Reference to sequence listing, a table,  
or computer program listing appendix

- Background of the Invention

- Brief Description of the Drawings (if filed)

- Detailed Description

- Claim(s)

- Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 5]5. Oath or Declaration [Total Pages     ]a. ☐ Newly executed (original or copy)b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 17 completed)i. ☐ DELETION OF INVENTOR(S)Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).6. ☐ Application Data Sheet. See 37 CFR 1.767. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ paperc. ☐ Statements verifying identify of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.73(b) Statement  
(when there is an assignee)☐ Power of  
Attorney11. ☐ English Translation Document (if applicable)12. ☐ Information Disclosure  
Statement (IDS)/PTO-1449☐ Copies of IDS  
Citations13. ☐ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)17. ☐ Other:17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an  
Application Data Sheet under 37 CFR 1.76:☐ Continuation☐ Divisional☐ Continuation-in-part (CIP)of prior applications No.: 60/260,507 & 60/303,676

Prior application information:

Examiner Not AssignedGroup / Art Unit: Not Assigned

## 18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

26986

or ☐ Correspondence address below

Name	David W. O'Bryant					PATENT TRADEMARK OFFICE	
Address	MORRISS, BATEMAN, O'BRYANT & COMPAGNI 5882 South 900 East, Suite 300						
City	Salt Lake City	State	Utah	Zip Code	84121		
Country	United States	Telephone	(801) 685-2302	Fax	(801) 685-2303		

Name (Print/Type)	David W. O'Bryant	Registration No.	39,793
Signature	<i>David W. O'Bryant</i>	Date	1/9/02

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that the items listed above in this transmittal sheet are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"  
service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Name: David W. O'Bryant

Date

1/9/02

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